Under the Denominals

Patent and Traction Act of 1995, no persons are required to respond to a collection of info

d for use through 10/31/2002. OMB 0651-0032 Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

espond to	a collection of infor-	anton unless it displays a valid OMB con	ommere	
Attorney Docket No. First Inventor		1904.0140002		
		Fu et al.	11 0.90	
		nd Method for Angle Rotation		
Express Mail Label No.			8	

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231				
	(Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 153] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:					
	- Detailed Description - Claim(s)	Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure		Assignment Pape	ers (cover sheet	& document(s))		
4.	Drawing(s) (35	U.S.C. 113) [Total Sheets <u>73</u>]	10.	37 CFR 3.73(b) S (when there is an as		Power of Attorney		
4. 5.	Oath or Declaration	[Total Pages]	11.	English Translati	on Document	if applicable)		
	a. Newly executed (original or copy)		12.	Information Disc Statement (IDS)/		Copies of IDS Citations		
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).			13. Preliminary Amendment 14. W (2) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6.	Application Data	Sheet. See 37 CFR 1.76.	16. 🛚	Other: Authori	ization under 37	7 C.F.R. § 1.136(a)(3)		
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No:/ Prior application information: Examiner Group/Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or 🛛 Correspondence address below								
N,	NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. Attorneys at Law							
.11	DDRESS	Suite 600, 1100 New York Avenue, N.W.				<u></u>		
C	ITY	Washington STATE	DC		ZIP CODE	20005-3934		
C_0	OUNTRY	USA TELEPHONE	(202) 37	1-2600	FAX	(202) 371-2540		
N	NAME (Print/Type) Robert Solodi Registration No. (Attorney/Agent) 36,013							
	IGNATURE	*************************************		G		Date 10 30 60		



ATTORNEYS AT LAW

1100 NEW YORK AVENUE, N.W., SUITE 600 WASHINGTON, D.C. 20005-3934

www.skgf.com

PHONE: (202) 371-2600 FACSIMILE: (202) 371-2540

STEVEN R. LUDWIG HEIDI L. KRAUS JOHN M. COVERT

LINDA E. ALCORN RAZ E. FLESHNER

JUDITH U. KIM

ROBERT C. MILLONIG

TIMOTHY J. SHEA, JR.

DONALD R. MCPHAIL

PATRICK E. GARRETT

JEFFREY T. HELVEY*

STEPHEN G. WHITESIDE

MICHAEL V. MESSINGER

RAYMOND MILLIEN PATRICK D. O'BRIEN LAWRENCE B. BUGAISKY CRYSTAL D. SAYLES*

EDWARD W. YEE ALBERT L. FERRO* DONALD R. BANOWIT PETER A. JACKMAN MOLLY A. MCCALL TERESA U. MEDLER

October 30, 2000

JEFFREY S. WEAVER KRISTIN K. VIDOVICH KENDRICK P. PATTERSON DONALD J. FEATHERSTONE GRANT E. REED VINCENT L. CAPUANO JOHN A. HARROUN® MATTHEW M. CATLETT* NATHAN K. KELLEY*
ALBERT J. FASULO II *

W. BRIAN EDGE*

KAREN R. MARKOWICZ SUZANNE E. ZISKA** BRIAN J. DEL BUONO" ANDREA J. KAMAGE* NANCY J. LEITH** TARJA H. NAUKKARINEN**

*BAR OTHER THAN D.C. **REGISTERED PATENT AGENTS

WRITER'S DIRECT NUMBER: (202) 371-2677 **INTERNET ADDRESS:** RSOKOHL@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith

Apparatus and Method for Angle Rotation For:

Inventors: Dengwei FU, Arthur TOROSYAN, and Alan WILLSON

1904.0140002 Our Ref:

Sir:

MOBERT GREENE STERNE

EDWARD J. KESSLER

TORGE A. GOLDSTEIN

GAVID K.S. CORNWELL

TRACY-GENE G. DURKIN

ROBERT W. ESMOND

MICHELE A. CIMBALA

MICHAEL B. RAY

ERIC K. STEFFE

MICHAEL Q. LEE

ROBERT E. SOKOHL

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Utility Patent Application Transmittal (Form PTO/SB/05); 1.
- U.S. Utility Patent Application entitled: 2.

Apparatus and Method for Angle Rotation

and naming as inventors:

Dengwei FU Arthur TOROSYAN Alan WILLSON

the application consisting of:

- A specification containing: a.
 - ï. 143 pages of description prior to the claims;



Commissioner for Patents October 30, 2000 Page 2

- ii. 9 pages of claims (45 claims);
- iii. a one (1) page abstract;
- b. <u>73</u> sheets of drawings: (Figures <u>1A-D, 2-5, 6A-B, 7A-B, 8A-B, 9-15, 16A-D, 17-24, 25A-B, 26, 27A-B, 28A-D, 29A-B, 30A-B, 31A-B, 32-64, 65A-B, 66-69, 70A-B, 71-74, 75A-B, 76A-B, and 77-78);</u>
- 3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 4. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee. This patent application also claims the benefit of U.S. provisional Application No. 60/162,391, filed on October 29, 1999.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl\

Attorney for Applicants Registration No. 36,013

RES/JTH:mlb Enclosures

P:\USERS\EAKEANE\BIO\1904.0140002.skgf.nonprovisional SKGF Rev. 8/1/00 mac

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fu et al.

Appl. No. To Be Assigned

Filed: Herewith

For: Apparatus and Method for

Angle Rotation

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1904.0140002

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

LER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl

Attorney for Applicants Registration No. 36,013

Date:

10 30

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600